



4-15-05
EXPRESS MAIL ED 621169017 US
ERJ / B

Examiner: Freay, Charles Grant
Art Unit: 3746
Application Serial No.: 10/733,898
Filed: December 11, 2003
Inventor: Indru J. Primlani

Allowed February 8, 2005
Confirmation No. 8456

MAIL STOP: ISSUE FEE
Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

AMENDMENT UNDER RULE 312

Please amend the above application as follows:

Claim 7(2X amended) .Apparatus for producing power from combustion of fuel,
which comprises:

- a. a plurality of gas reactors, each said gas reactor having an elongated sealed housing of constant volume, inlets and outlets at opposite ends thereof, means for thermally insulating said housing and means for propagating a modulated flame within said housing;
- b. first conduit means communicating with said inlets for feeding a pressurized Oxygen-containing gas and then a combustible fuel to the interior of said reactors to form a combustible mixture therein;
- c. second conduit means communicating with said outlets for exhausting gaseous combustion products from [aid] said reactors at a first predetermined range of elevated temperature and pressure;
- d. means for producing work by expansion of gases, said work-producing means having inlets and outlets and third conduit means